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Date Considered: 04/22/2004

Examiner: Willie J. Daniel, fr.

U.S. PATENT DOCUMENTS

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EXAMINER INITIAL		DOCUMENT NO.	DATE	NAME	CLASS	SUB- CLASS	FILING DATE
W.D.	AA	6,272,335	08/07/2001	Nakayama et al.			-IV /CD
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FOREIGN PATENT DOCUMENTS

		DOCUMENT NO.	DATE	COUNTRY	CLASS	SUB- CLASS	TRA YES	ATION PART.
D.D.	AG	JP10079724	03/24/1998	Japan		_		Х
Q).D.	АН	JP2193434	07/31/1990	Japan	_			Х
M.D.	AI	JP10322267	12/04/1998	Japan				Х
Q.Q	AJ	JP7050872	02/21/1995	Japan				Х
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		OTHER REFERENCES (Including A	uthor, Title, Date, Pertinent Pages, Etc.)
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	AM		
	AN		
EXAMINER Willie J. Daniel, Jr.		ie J. Daniel, Jr.	DATE CONSIDERED 04/21/2004

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.